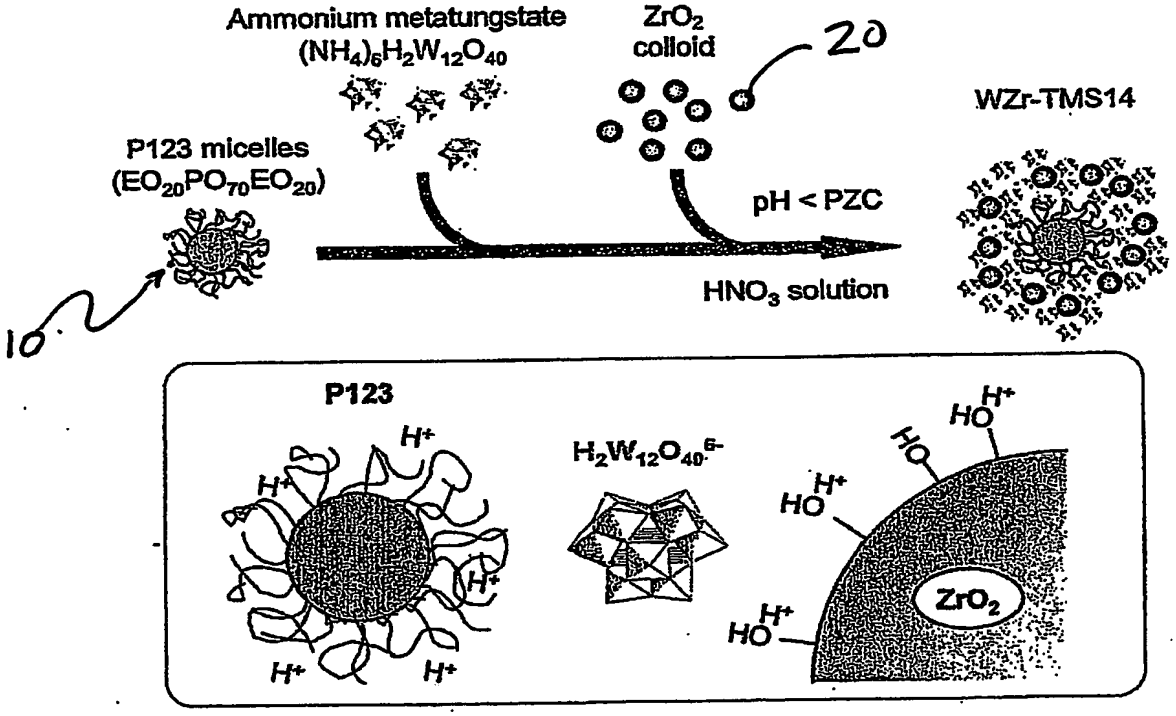
Ammonium metatungstate
$(NH_4)_6H_2W_{12}O_{40}$
ZrO_2 colloid
20
WZr-TMS14
P123 micelles
$(EO_{20}PO_{70}EO_{20})$
pH < PZC
HNO_3 solution
10
P123
$H_2W_{12}O_{40}^{6-}$
H^+
HO
ZrO_2